

SOUTH PRODUCTION NOTES

May 8-9, 2015

3-11/11-7 Shift Notes

BASF EMPLOYEES

103 Last Recordable

678 Last Lost Time

78 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / D-1702:

Mixer discharge valve adjusted. We can resume making batches through Saturday day shift, then Bodmann will advise whether to continue or stop.

All Zeolyst is in pass and ok to use.

Recycle has been delivered, and we will be making batches with the recycle

NOTE: DUST COLLECTOR DRUM MUST be checked each shift, and change out drum as necessary! Page installed new valve in DC line.

#1 RC / D-1702

Restarted feed

After discussing with Bodmann now using mill for oversize.

Set aside all bags so that John can take a look.

Exhaust to Trimer

#2 MED line / Styrene Trial:

Down until week of May 11th. DL Page still working on modifications.

Mixer VFD was disconnected in order to get the mixer running.

#2 RC/ Cleaning Styrene Trial next:

Calciner cleanup has begun. Need ready by next week.

Currently exhausting to F1.

#3 MED line / AI 5635:

Chains repaired, restarting line 2nd half day shift.

Batch #50 was labeled hold for Bodmann. **Continue batches, and when we start back up need to add wet mix to batches (use the 5637 and 5635 wet mix).**

Dust collection lines have been unplugged and are now working.

Extruder camera was installed and should be ready to use.

#3 RC / AI-5635

Should be restarted by afternoon shift Friday, continue

Exhaust to CTO

#4 RC / Ni 2458 2nd Dip:

Continue. Be advised that we will need to calciner the rest of the material as follows:

- 1) Feed the bags (2nd impreg) lined up by and behind calciner as normal. When the last bag is in the hopper, leave a little in feed hopper and then stop syntron. After 45-60 minutes, pull the discharge bag off the scale and set aside. It will be topped off at the very end - **LAST BAG FEEDING end of day shift.**
- 2) When step #1 is done, bring temps down 30 degrees and refeed / REMAKE bags 1 and 2 from Lot 65 (they should be behind calciner #4 – if not, they are still in bldg. 31 on 1st floor near nitric storage. They will need to be sampled, and re-use the same labels.
- 3) When step #2 is done, place the bag from step #1 back on the scale. Then feed the final bag to the hopper behind calciner #4 marked “Used the wrong bag, refeed”.

Exhaust to Trimer

#5 RC / Catoxid:

IMC and OCS checking status of tare function and roto lock communication on scale – they are trying to get the tare function to work properly. Should know for sure early afternoon Friday. If so, we will continue on. We also may be able to use the zero function instead of tare – They will advise proper scale use for drums.

Feed rate has increased again to around 650 Lbs per hr. Must keep an eye on drums and change out sooner!

Please take SA for this product, Gemini machines are now working. Someone turned off the Helium supply again....

Exhaust to DC

#6 RC & Dryer / D 0761 ZSH done

Bringing equipment down, done feeding.

Elevator is not working in Bldg 27.

Exhaust to Sly Scrubber

6 Tank / Ni 2458 solution

Tank is empty.

New Pfaudler /Clean for D 1135:

Discharge valve has been repaired.

Pfaudler will need to be acid washed this weekend.

7 Tank Ni-2458 Solution:

Cleaning.

Old Pfaudler / D 0761 ZSH batches now done

Done...will clean up pfaudler after instructions provided.

National Dryer: Ni 2458 - second dip completed

Ledges on feed end have been cleaned off and fed to bag as well as build up on discharge end. Have an operator sometime this weekend walk around and check the perimeter of dryer, shelves, ledges, etc...and perform a quick vacuum. Shirmer to power wash on Monday.

PK Blender / Catoxid:

Continue to run. Noise issue with motor and leaking chrome pump were fixed. Keep an eye on chrome tank level and fill as needed. We have 8ish bags of pill mix to run.

Abbe Blender / 5206 Done

Hold

Tower 3 / Cu 0860:

Running, should come down late afternoon Sat. (if totes available)

Tower 6 / Cu 0860:

Running should come down end of day shift Sat. (if totes available)

North Screener / Cu-0860:

Continue.

South Screener / E 406:

Continue...when E 406 done change screener over to Cu 0860

#2662 (west) Pill Machine / Al-3915:

Continue

#2664 (east) Pill Machine / Al 3915:

Down. Cleaning out.

TK #2 / BE 0101

Finished with batches, Kiln is done

TK #4 / X 540 next:

Began feeding Thursday morning per Jack Pettry's instructions. Use lot 78 first.

NOTE: OCS advised that the main board for the new scale head is bad and a replacement will be ordered. They should get it Monday and will be back to install it on Monday. Until then, please use TK #2 scale and check weigh/correct each drum.

Rotolock for DC has been replaced. Hopefully it will not kick out anymore.

WOW for rollers for DC drum. #8 burner repaired by Dave V.

Harrop Kiln / AI 3920:

Continue...We are at 45min car and will be able to run 1 operator/shift.

Continue to monitor SA...

Help Screener operators with screening task when waiting for cars.

NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).

Building 27 Belt Filter / 6081 next:

Raws staged for 6081. Will start up this weekend, beginning with midnight shift Elevator is not running.

Trying to determine if we can remove some of the totes of solution that are sitting on the 1st floor. If we have any bags of material, need to transfer to North end.

Priorities:

Priorities 1 through 9 are basically all the same priority, should be considered urgent and will require call outs for maintenance issues and/or processing issues.

- 1) West Pfaudler (Be-0101 T)
 - 2) #2 Tunnel Kiln (Be-0101 T)
 - 4) Harrop Kiln
 - 5) Horne Tableting
 - 6) #1 MED/#1RC
 - 7) PK/#5 RC
 - 8) East Pfaudler/#6RC
 - 9) #3 MED/#3RC
 - 10) Reduction Towers
 - 11) #4RC
 - 12) #2 MED/#2RC Clean up
- Trimer- Sump repaired and solution line from chem tank repaired
CTO- CTO has been repaired and is running.